

Title (en)

Self-advancing film cassette

Title (de)

Selbstvorrückende Filmkassette

Title (fr)

Cassette de film à avancement automatique

Publication

EP 0426159 B1 19960605 (EN)

Application

EP 90120918 A 19901031

Priority

- JP 4373690 A 19900223
- JP 28672589 A 19891102
- JP 29443589 A 19891113

Abstract (en)

[origin: EP0426159A2] A self-advancing film cassette has one separation claw for separating a film leader from a roll of film. This separation claw is disposed within a cassette shell so that it will contact with the outermost peripheral surface on the outer side of an area where a picture frame is to be formed. The separation claw has such a configuration as that the contact position between the tip thereof and an end face of a film leader end is 1/3 or more of the film thickness when measured from the outer surface of the photographic film. The film leader projects most at a portion corresponding to the separation claw, and the film leader is formed narrow in width so that it will not be stuck to the film roll. In the embodiment of the present invention, the film leader is subjected to deformation treatment of its corrugation or to rigidity increasing treatment.

IPC 1-7

G03B 17/30

IPC 8 full level

G03B 17/30 (2006.01)

CPC (source: EP US)

G03B 17/30 (2013.01 - EP US); **G03B 2217/266** (2013.01 - EP US)

Citation (examination)

EP 0421097 A2 19910410 - EASTMAN KODAK CO [US]

Cited by

EP0571805A1; EP0637284A4; EP0542001A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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